

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.:	D/A1588	Total Pages:	
First Named Inventor or Application Identifier			
Andrew J. Zipprich et al.			
Express Mail Label No.:	EL 730901387 US		

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: **Commissioner for Patents  
Box Patent Application  
Washington, DC 20231**

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

6.  Microfiche Computer Program (Appendix)

2.  Specification (incl. claims) (Total Pages: 21)

7. Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)

3.  Drawing(s) (35 USC 113) (Total Sheets: 10)

- a.  Computer Readable Copy  
b.  Paper Copy (Identical to computer copy)  
c.  Statement verifying identity of above copies

Informal  Formal

Use Figure 7 for front page of Publication.

4.  Oath or Declaration (Total Pages: 2)

**ACCOMPANYING APPLICATION PARTS**

- a.  Newly executed  
(original or copy)

8.  Assignment Papers (cover sheet & document(s))

- b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
*[Note Box 5 below]*

- Power of Attorney

i. **DELETION OF INVENTOR(S)**

Signed statement attached deleting  
Inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

- Copies of IDS  
Citations

5.  Incorporation By Reference  
(usable if Box 4b is checked)

9.  37 CFR 3.73(b) Statement  
(when there is an assignee)

The entire disclosure of the prior application, from  
which a copy of the oath or declaration is supplied  
under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is  
hereby incorporated by reference therein.

10.  English Translation Document (if applicable)

11.  Information Disclosure  
Statement (IDS)/PTO-1449

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

14.  Small Entity  
Statement(s)  Statement filed in prior application,  
Status still proper and desired

15.  Certified Copy of Priority Document(s)  
(If foreign priority is claimed)

16.  Other:

17.  If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: /

**18. CORRESPONDENCE ADDRESS**

Same as prior application  Correspondence address below

NAME	Patent Documentation Center				
ADDRESS	Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor				
CITY	Rochester	STATE	NY	ZIP CODE	14644 716-423-5240 or 716-423-6059
COUNTRY	U.S.A.	TELEPHONE	716-423-4299	FAX	

**DOCKETED - PAS**

EL 730901387US

**UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)**  
(Executed Attachment to Page 1)

**Page 2**

Attorney Docket No. **D/A1588**

19.  Cancel in this application original claims: \_\_\_\_\_ of the prior application before calculating the filing fee.  
(At least one original independent claim is retained for this filing).
20.  The filing fee is calculated below:

<b>CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)</b>				
<b>(1) FOR</b>	<b>(2) NUMBER FILED</b>	<b>(3) NUMBER EXTRA</b>	<b>(4) RATE</b>	<b>(5) CALCULATIONS</b>
TOTAL CLAIMS (37 CFR 1.16(c))	28 - 20 =	8	X \$ 18	= \$144.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	X \$ 84	= \$84.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 280	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$740.00
TOTAL				\$ 968.00

21.  The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to Account No. 24-0025. An additional copy of this form is enclosed.
22.  This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
23.  Amend the specification by inserting before the first line the sentence:  
--This application is a  continuation  continuation-in-part  divisional  
of Application(s) No(s). , filed --
24.  A CIP declaration is enclosed.
25.  Power of Attorney
- The power of attorney appears in the original papers of the enclosed prior application.
  - Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
  - A new declaration with power of attorney is enclosed.

**UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)**  
(Executed Attachment to Page 1)

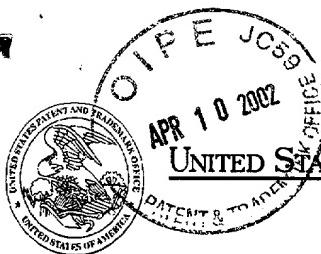
**Page 3**

**Attorney Docket No.: D/A1588**

26.  The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):
27.  This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
28.  This application claims the priority benefit of one or more Provisional Application No(s). and the first sentence of this application has been or will be amended to so indicate.
29.  Priority is claimed from  
(reinsert all previous priority claims for the entire chain of any prior applications).
30.  This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies pursuant to 37 CFR §1.213, that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
31.  The assignee of this application to be indicated on its publication is Xerox Corporation.
32.  Other paper(s) enclosed:

Respectfully submitted,

  
DAVID E. HENN  
Signature per 37 CFR 1.33 & 34  
Date: 10/19/2001  
Registration No. 37,546  
Telephone No. 716-423-4299



**UNITED STATES PATENT AND TRADEMARK OFFICE**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/042,429	10/19/2001	Andrew J. Zipprich	D/A1588

**CONFIRMATION NO. 4610**

**FORMALITIES LETTER**



\*OC00000007521647\*

Patent Documentation Center  
Xerox Corporation  
Xerox Square 20th Floor  
100 Clinton Ave. S.  
Rochester, NY 14644

04/11/2002 SMINASS1 00000065 240025 10042429

Date Mailed: 02/22/2002

01 FC:122 130.00 CH

**NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION**

04/11/2002 SMINASS1 00000024 240025 10192001

01 FC:122 130.00 CH

**FILED UNDER 37 CFR 1.53(b)**

A filing date has been accorded to the above-identified nonprovisional application papers; however, the following item(s) appear to have been omitted from the application:

- Figure(s) 6 described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h))) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

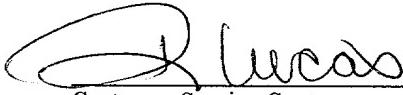
III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) OR (b).** In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

Void date: 04/11/2002 SMINASS1  
04/11/2002 SMINASS1 00000024 240025 10192001  
01 FC:122 130.00 CR

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*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE